



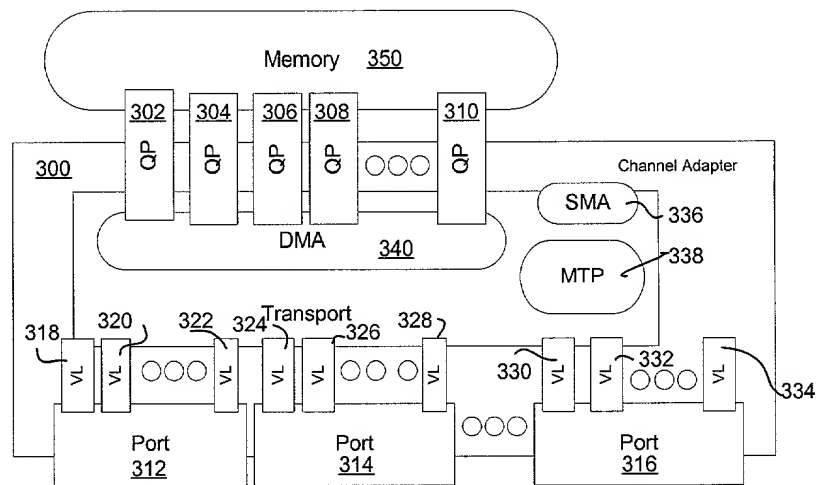
## Figure 2

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### InfiniBand Isolation Bridge Merged With Architecture of an InfiniBand Translation Bridge

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# Figure 3

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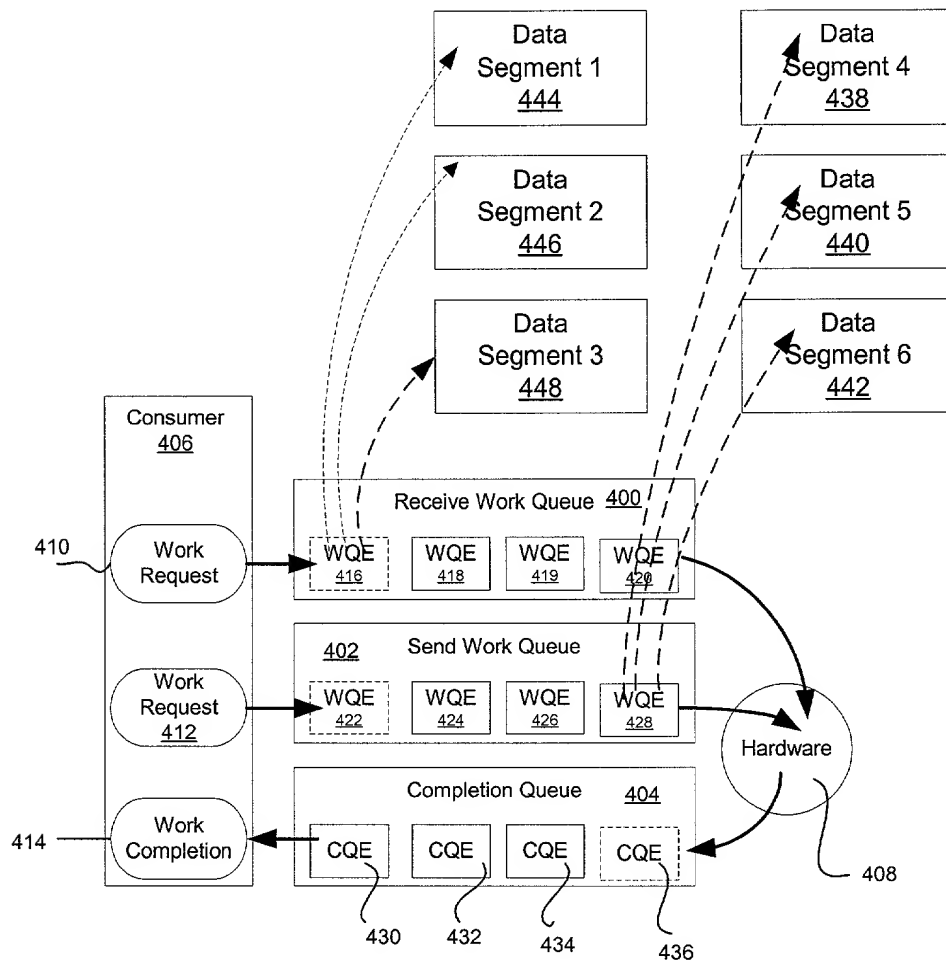
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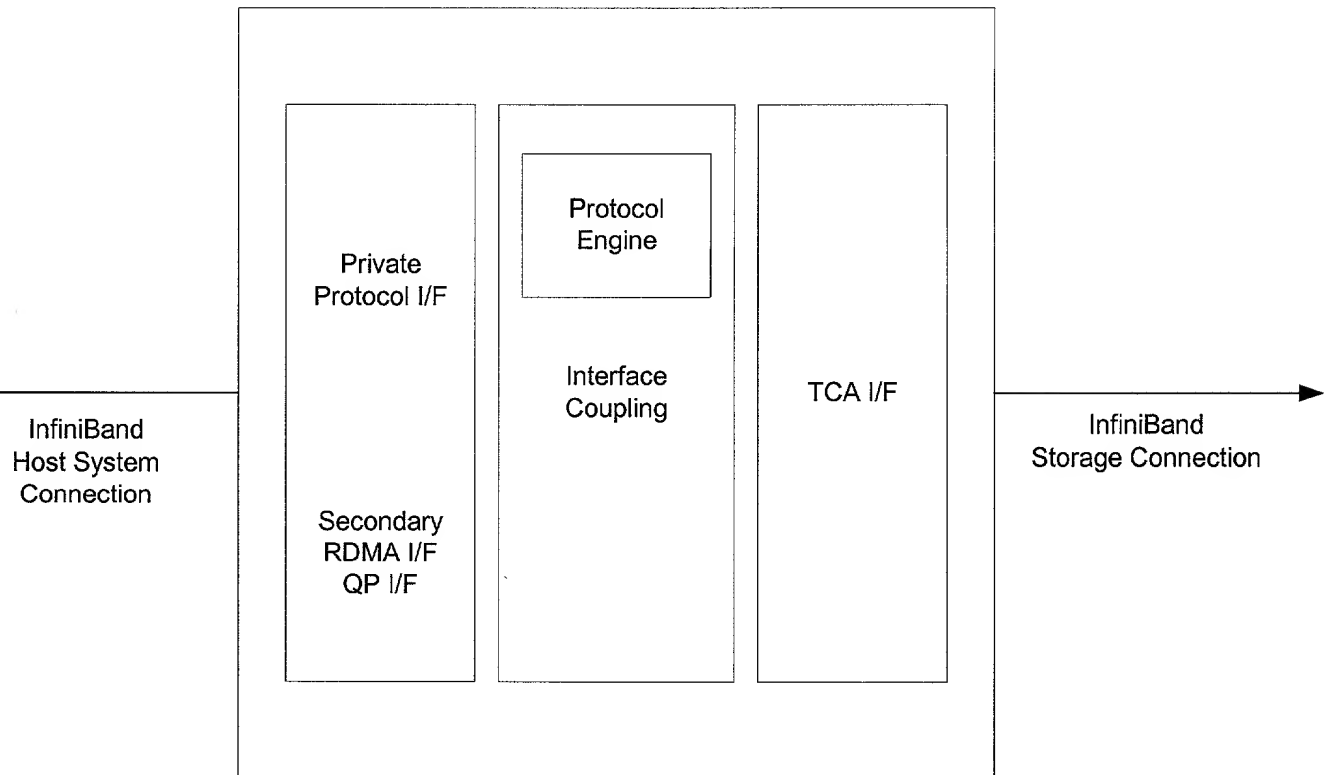
InfiniBand Isolation Bridge Merged With  
Architecture of an InfiniBand Translation  
Bridge

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# Figure 4

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InfiniBand Isolation Bridge Merged With  
Architecture of an InfiniBand Translation  
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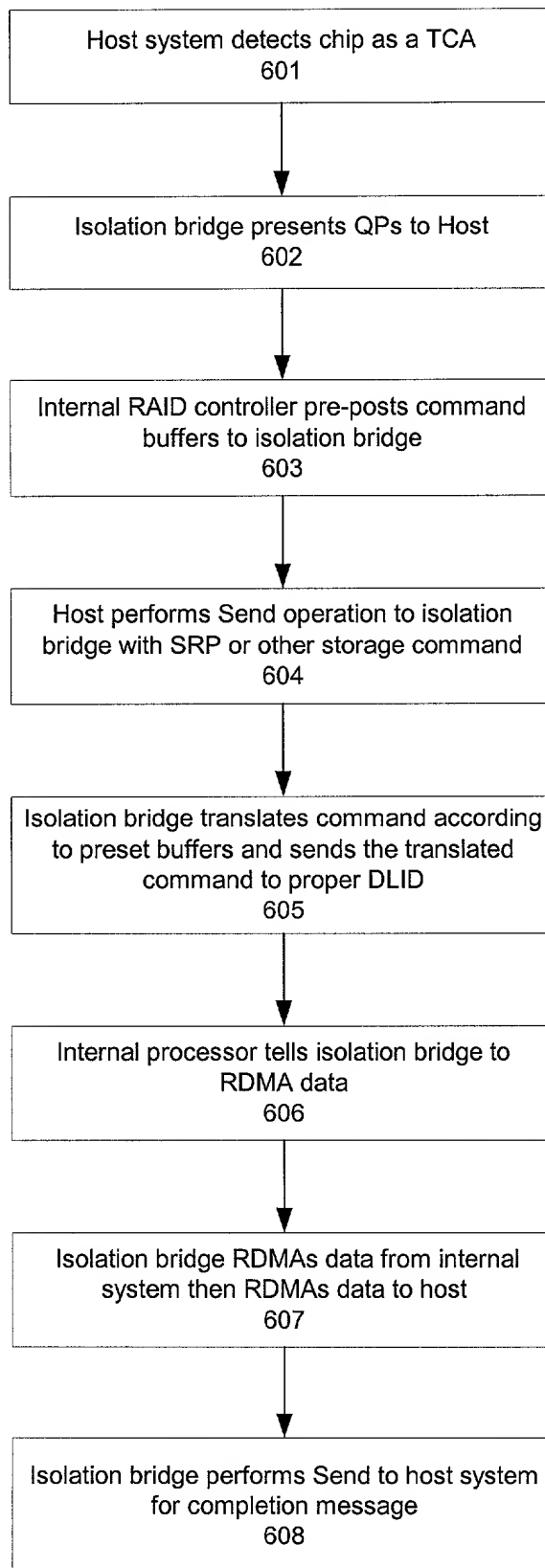
IB-IB Isolation Bridge  
500

## Figure 5

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Architecture of an InfiniBand Translation  
Bridge

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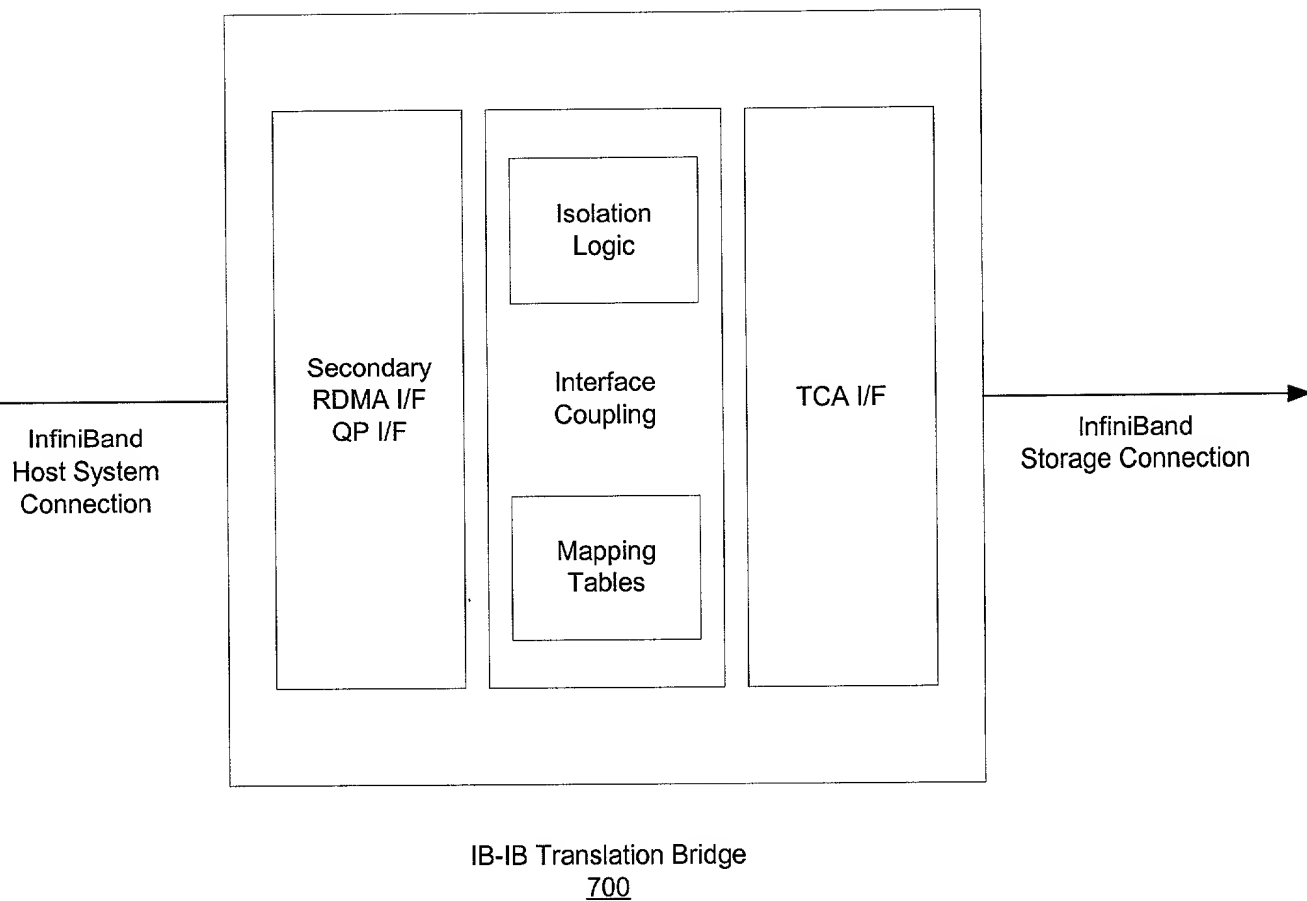
## Isolation Bridge Operation

# Figure 6

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Architecture of an InfiniBand Translation  
Bridge

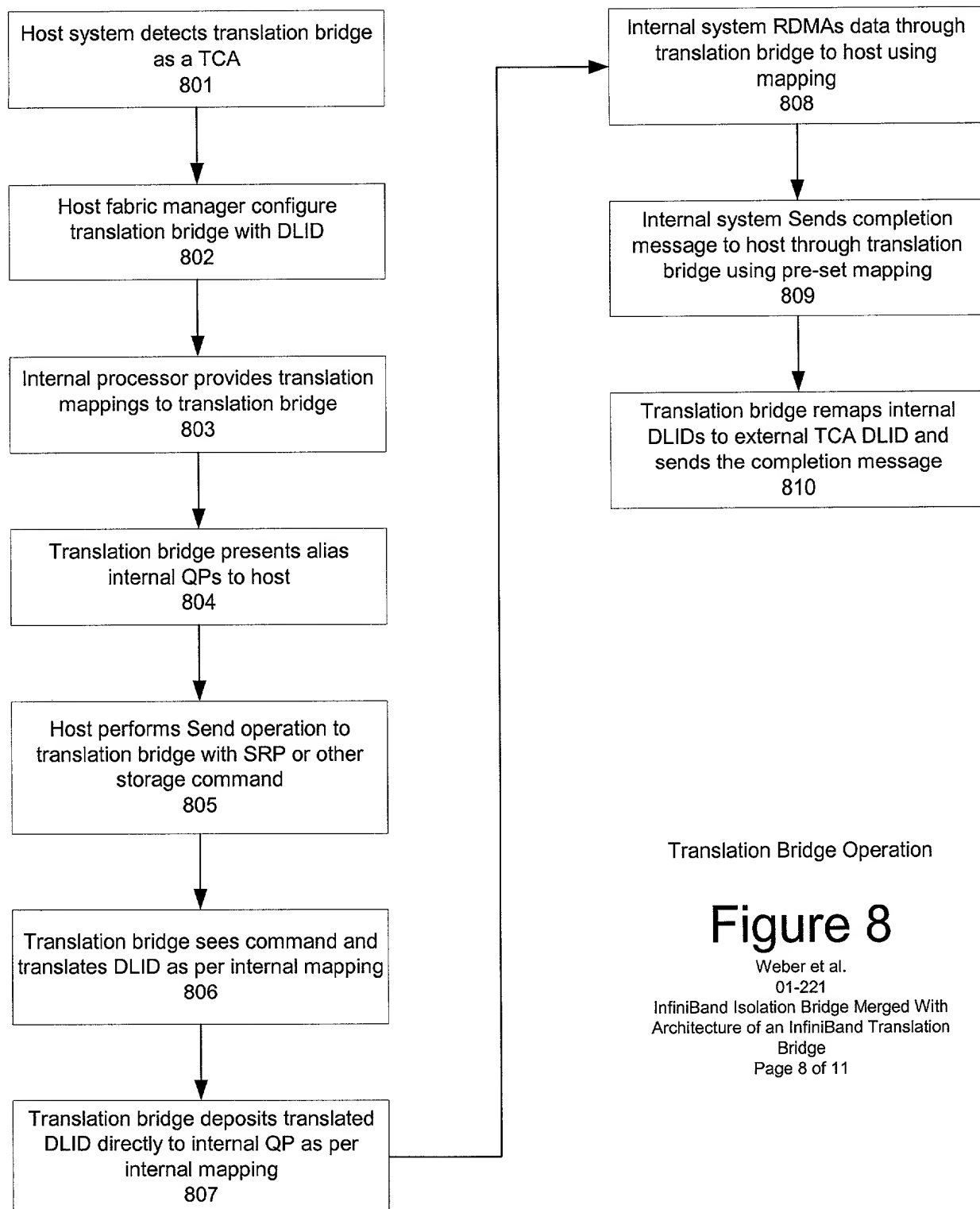
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## Figure 7

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Architecture of an InfiniBand Translation  
Bridge  
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Translation Bridge Operation

## Figure 8

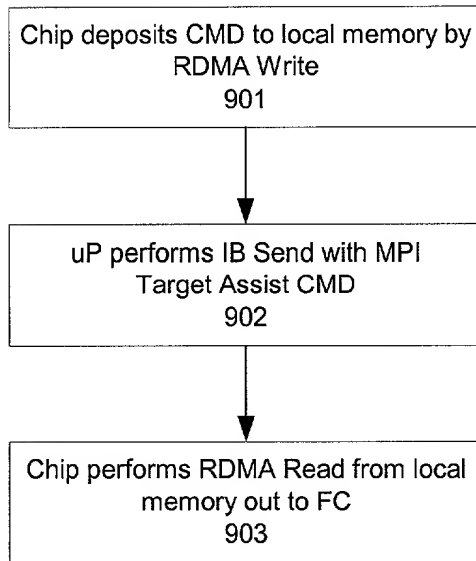
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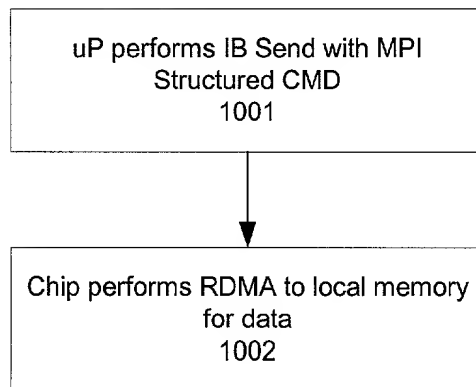




Front-end IB-FC Chip

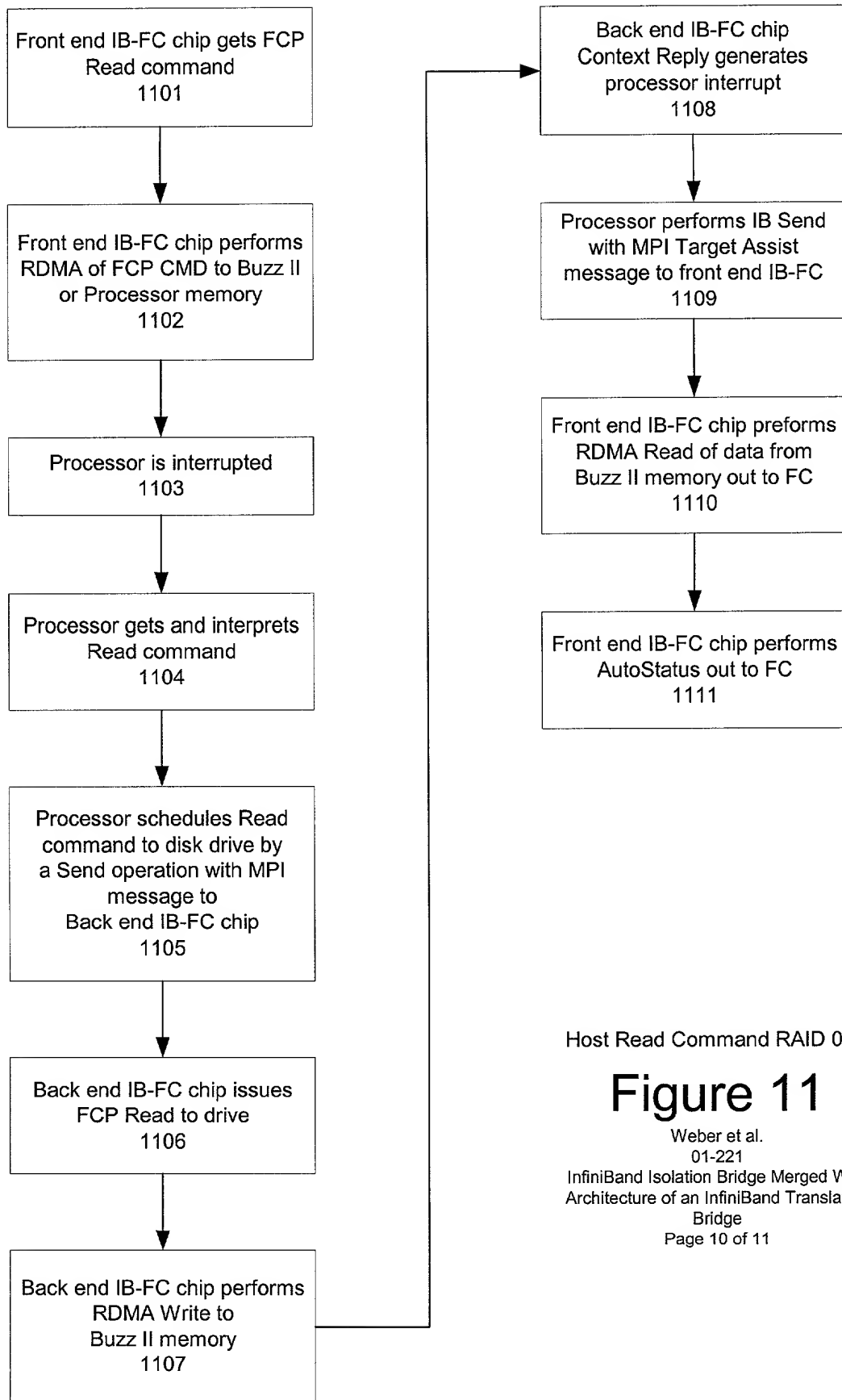
## Figure 9

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Back-end IB-FC Chip

## Figure 10



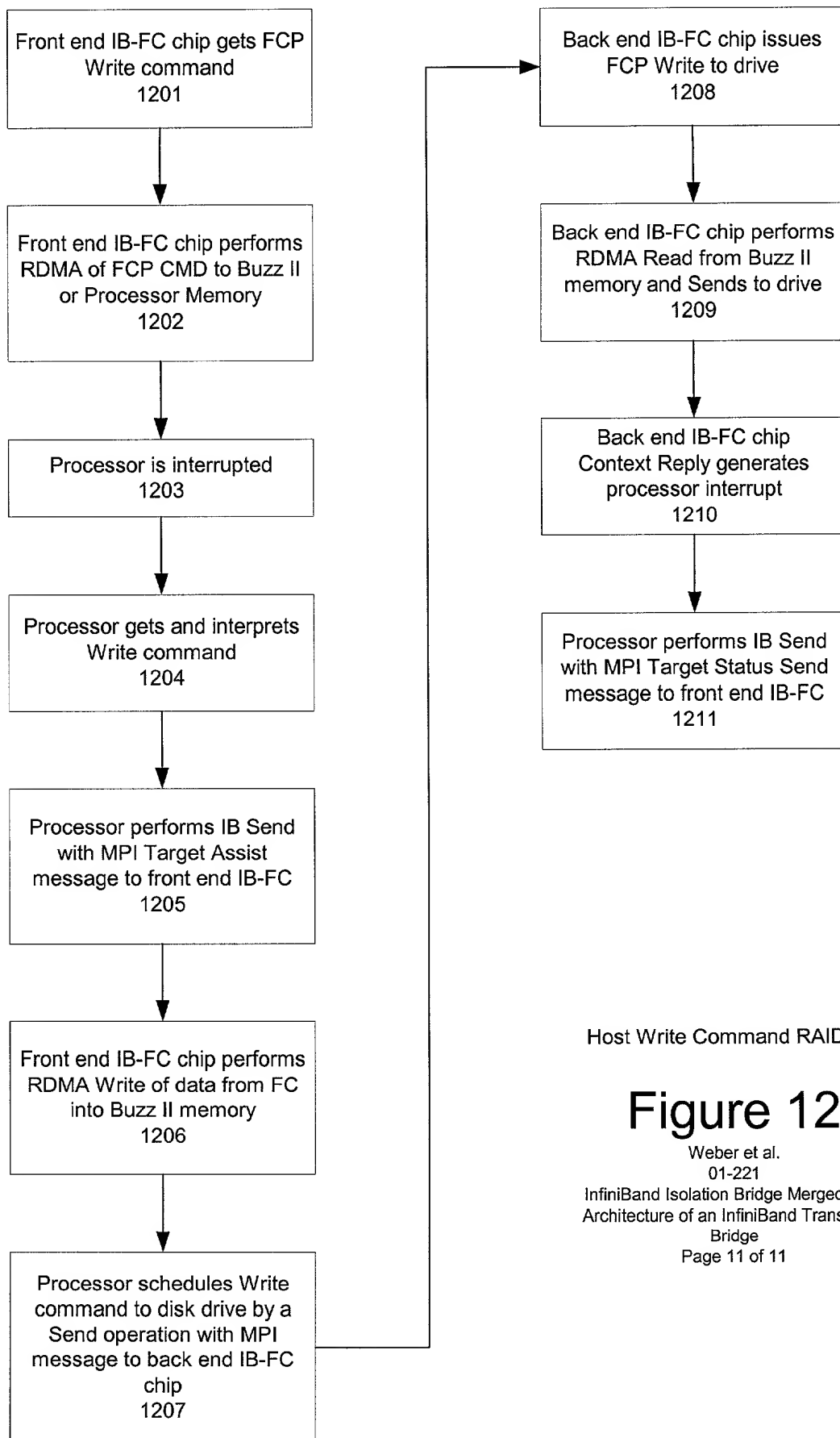
Host Read Command RAID 0

## Figure 11

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Bridge

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Host Write Command RAID 0

## Figure 12

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